

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	13	((RAHUL) near2 (GARG)).INV.	US-PGPUB; USPAT	OR	ON	2007/03/16 09:43
S2	1	((RAHUL) near2 (GARG)).INV.	EPO; JPO; DERWENT	OR	ON	2007/03/16 08:35
S3	3	((SHOBHA) near2 (RAMASWAMY)).INV.	US-PGPUB; USPAT	OR	ON	2007/03/16 08:35
S4	0	((SHOBHA) near2 (RAMASWAMY)).INV.	EPO; JPO; DERWENT	OR	ON	2007/03/16 08:35
S5	2	((KIRAN) near2 (DEVANAHALLI)). INV.	US-PGPUB; USPAT	OR	ON	2007/03/16 08:35
S6	0	((KIRAN) near2 (DEVANAHALLI)). INV.	EPO; JPO; DERWENT	OR	ON	2007/03/16 08:35
S7	1	((SATYANARAYANA) near2 (SANPINI)).INV.	US-PGPUB; USPAT	OR	ON	2007/03/16 08:35
S8	0	((SATYANARAYANA) near2 (SANPINI)).INV.	EPO; JPO; DERWENT	OR	ON	2007/03/16 08:36
S9	13	((RAHUL) near2 (GARG)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 08:37
S10	5011	(375/148 or 375/347 or 375/349 or 455/132 or 455/296).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 09:44
S11	18180	(compensat\$3 near2 (multi\$1path or distort\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 09:45
S12	19056	(channel near2 (estimat\$4 or coefficient))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 11:48
S13	2098	(select\$4 or choos\$4 or pick\$4) near3 (filter near (coefficient or tap))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 11:47

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S14	20884	(channel near2 characteristic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 09:48
S15	5268	rake near2 (filter or receiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 09:49
S16	8	S13 same S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 09:53
S17	190	S11 and S12 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 09:51
S18	2	S16 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 09:51
S19	1973	S12 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 09:51
S20	3	S16 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 09:51
S21	2	S11 and S12 and S13 and S14 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 09:54

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S22	7	S11 and S12 and S13 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 09:58
S23	3588	(delay\$4 near spread\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 10:01
S24	268895	((signal near3 noise) or "snr")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 10:03
S25	2012	S23 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 10:03
S26	302	S23 same S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 10:06
S27	1	S13 same S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 10:07
S28	5	S13 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 10:27
S29	2	("20010028677").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/16 10:21

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S30	2	("6125137").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/16 10:19
S31	2	("6658046").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/16 10:19
S32	2	("6922434").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/16 10:21
S33	9	("5572552"   "5615209"   "5671221"   "5673291"   "5987016"   "6125137"   "6160841"   "6377615"   "6658046").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 10:22
S34	23	(rake near3 coefficient) near3 estimat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 11:46
S35	32	(rake near3 coefficient) near5 (estimat\$4 or estimator or select\$4 or selector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 11:07
S36	28	S35 same S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 11:09
S37	2	S13 same S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 11:09

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S38	2	S13 and S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 11:09
S39	60	(rake near3 (coefficient or tap\$3 or weight\$4)) near3 estimat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 11:47
S40	78	(rake near3 (coefficient or tap\$3 or weight\$4)) near3 (estimat\$4 or estimator or select\$4 or selector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 11:47
S41	2274	(select\$4 or choos\$4 or pick\$4) near3 (filter near (coefficient or tap\$4 or weight\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 11:48
S42	37656	(channel near2 (estimat\$4 or coefficient or tap\$4 or weight\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 11:49
S43	47	S40 same S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 11:51
S44	2	S41 same S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 11:49
S45	3	S41 and S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 11:50

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S46	2	("5677930"   "5822380").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 14:34
S47	10	non\$1uniform\$3 near2 ((rake near filter) or (tap\$4 near delay\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 15:44
S48	118	(non\$1uniform\$3 or non\$constant or spac\$3) near2 ((rake near filter) or (tap\$4 near delay\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 15:01
S49	3	(non\$1uniform\$3 or non\$constant or spac\$3) near2 (tap\$4 near delay\$3 near filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 15:04
S50	185	non\$1uniform\$3 same (rake)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 16:00
S51	27	non\$1uniform\$3 same (rake) same (tap\$4 or coefficient or filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 16:20
S52	307	compar\$4 with (filter near3 coefficient) with (predetermin\$4 or threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 15:35
S53	52495	rake	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 15:36

## EAST Search History

S54	1	S52 same S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 15:36
S55	3	S52 and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/19 15:43